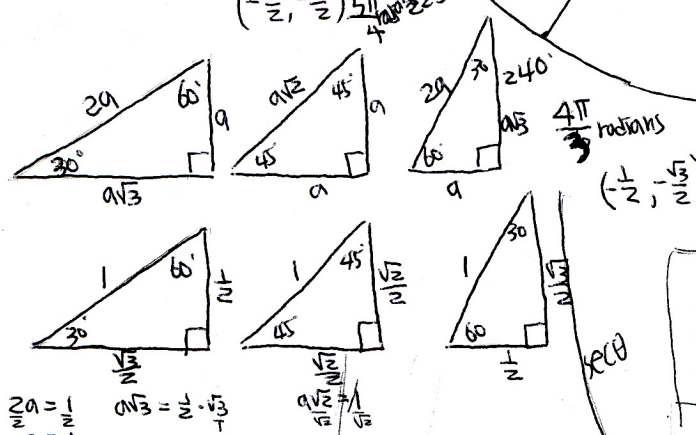
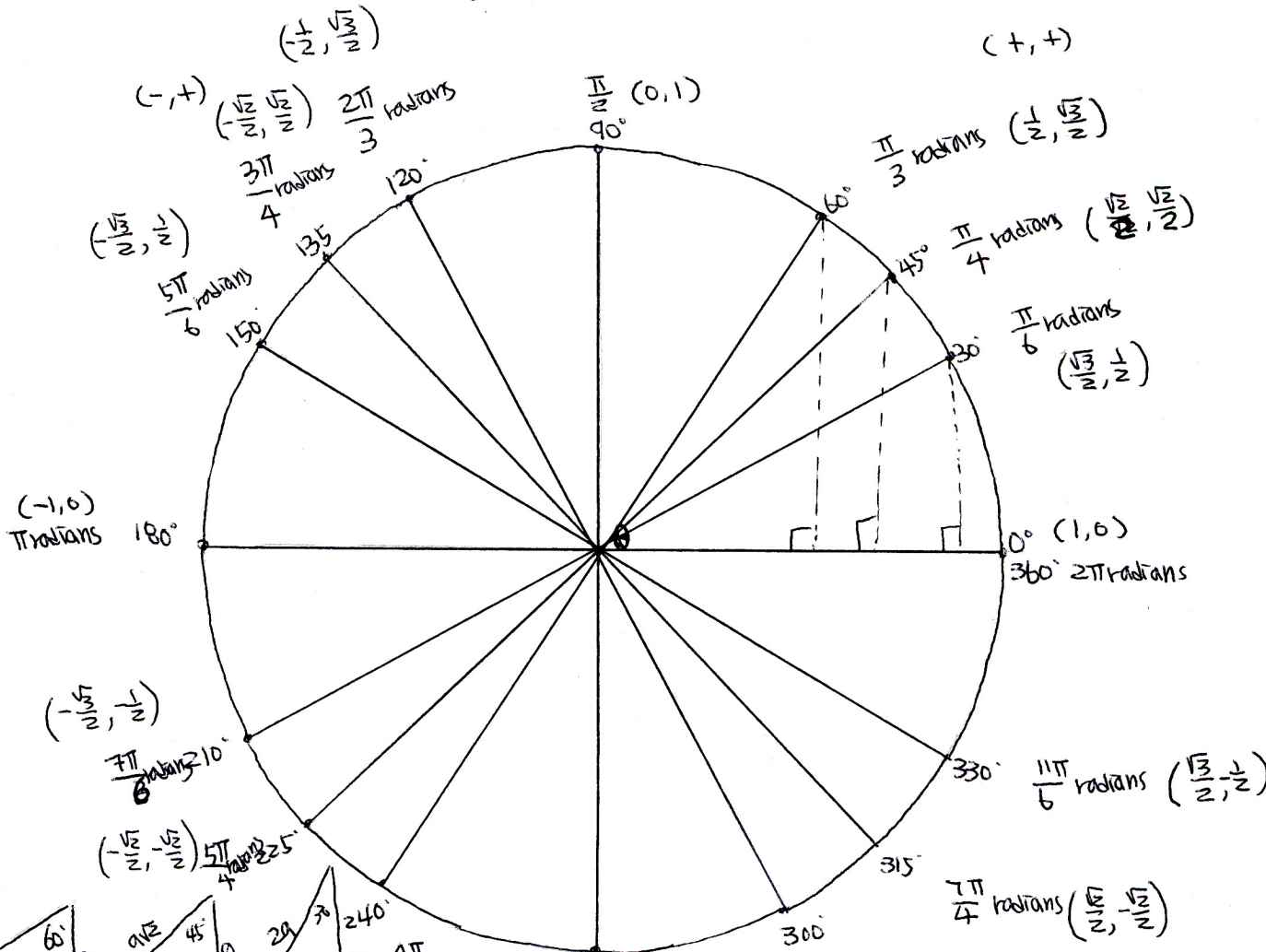


Unit Circle



$\sin = \frac{y}{r}$	$\csc = \frac{r}{y}$
$\cos = \frac{x}{r}$	$\sec = \frac{r}{x}$
$\tan = \frac{y}{x}$	$\cot = \frac{x}{y}$

$\frac{\sqrt{3}}{2} = .866$
$\frac{1}{2} = .5$
$\frac{\sqrt{3}}{3} = \frac{2\sqrt{3}}{3} = 1.15$
$\frac{1}{\sqrt{2}} = \frac{2\sqrt{2}}{2} = 1.41$

